

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3256	716/4,6.CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/17 07:31
S1	2	"5940545".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:41
S8	0	(emission adj waveform) and (integrated adj circuit) and lvs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:11
S9	4	(emission and waveform) and (integrated adj circuit) and lvs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 16:43
S10	15	(emission and waveform) and (integrated adj circuit) and gui and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:20
S11	20	(emission and waveform) and gui and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/12 13:53
S13	6	("4658246"   "4884130"   "4949135"   "5070413"   "5172227"   "5298892").PN.	USPAT	OR	ON	2002/12/12 14:19
S19	86	(emission and waveform) and (integrated adj circuit) and clock and skew	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 14:19
S20	19	(circuit adj activity) and (IC or VLSI or (integrated adj circuit)) and (timing adj analysis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/22 14:23

## EAST Search History

S21	56	"703"/\$.CCLS. and (toggle or toggling) and transistor and (IC or (integrated adj circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/05 16:16
S22	105	("703"/\$.CCLS. or "716"/\$.CCLS.) and (toggle or toggling) and transistor and (IC or (integrated adj circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/06 10:13
S24	3	("5640098"   "5682104"   "5703492").PN.	USPAT	OR	ON	2003/06/06 09:26
S30	12	("4680635"   "4755874"   "4811090"   "5006717"   "5239548"   "5343404"   "5737077"   "5784285"   "5912911"   "5923190"   "5940545"   "5990823").PN.	USPAT	OR	ON	2003/06/06 09:49
S35	202	((("703"/\$.CCLS. or "716"/\$.CCLS.) and ( toggle\$3 or switch\$3) and transistor and (IC or (integrated adj circuit or vlsi or semiconductor)) and circuit) and activity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/06 10:49
S36	45	niijima-hironobu.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/06 10:51
S38	14	("4680635"   "4755874"   "4811090"   "4983830"   "5006717"   "5136373"   "5193120"   "5329139"   "5391885"   "5430305"   "5504431"   "5532873"   "5966019"   "6081127").PN.	USPAT	OR	ON	2003/06/06 10:56
S42	12	("4680635"   "4755874"   "4811090"   "5006717"   "5239548"   "5343404"   "5737077"   "5784285"   "5912911"   "5923190"   "5940545"   "5990823").PN.	USPAT	OR	ON	2003/06/06 10:58
S44	7	("4843329"   "5451863"   "5523694"   "5598100"   "5905577"   "5940545"   "6255124").PN.	USPAT	OR	ON	2003/06/06 10:59

## EAST Search History

S45	1098	("703"/\$.CCLS. or "716"/\$.CCLS.) and ( togg1\$3 or switch\$3) and transistor and (IC or (integrated adj circuit or vlsi or semiconductor)) and circuit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/06 11:40
S46	188	((("703"/\$.CCLS. or "716"/\$.CCLS.) and ( togg1\$3 or switch\$3) and transistor and (IC or (integrated adj circuit or vlsi or semiconductor)) and circuit) and (timing near3 analysis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/06 11:41
S48	13	("4931722"   "5168455"   "5487018"   "5495419"   "5541849"   "5544066"   "5610832"   "5831869"   "5883808"   "5896300"   "5903469"   "5910899"   "5912820").PN.	USPAT	OR	ON	2003/06/06 11:48
S92	6	(emission adj2 waveform) and (switch\$3 with activity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 16:37
S93	28	((circuit or device or transistor) with activity) and (switch\$3 with activity with behavior)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/26 15:51
S94	11	kash-jeffrey-alan.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 16:29
S95	1	chase-harold-w.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 16:35
S96	6	(emission adj3 waveform) and (switch\$3 with activity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 16:37
S97	192	(emission and waveform) and lvs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 16:43

## EAST Search History

S98	11	"716"/\$.ccls. and (switching adj event) and @ad<"19990927"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 10:37
S99	11	"716"/\$.ccls. and (switching adj3 event) and @ad<"19990927"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 10:38
S100	21	"716"/\$.ccls. and (individual with switching) and @ad<"19990927"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:24
S101	1	"716"/\$.ccls. and (emission with switching) and @ad<"19990927"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:13
S102	1	"716"/\$.ccls. and (individual with switching with (activities or event)) and @ad<"19990927"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 13:20
S103	183	(individual with switching with (activities or event)) and @ad<"19990927"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:26
S106	2	"20050262454"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:08
S107	14	(emission adj2 waveform) and lvs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:13
S108	7	(emission adj2 waveform) and clock and skew	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:12
S109	3643	(emission with switch\$3) and signal and region	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:14

## EAST Search History

S11 0	1561	(emission with switch\$3) and signal and region and individual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:14
S11 1	29	(emission with switch\$3) and (switching adj2 activity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:14
S11 2	1	(emission and waveform) and (switching with activity) and gui and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:21
S11 3	2	((switching adj2 behavior) and emissions and activity).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:24
S11 4	1	((switching adj2 event) and emissions and fault).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:24
S11 5	1	chase-harold-w.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:25
S11 6	815	(individual same switching same (activities or event)) and @ad<"19990927"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/16 11:26